

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-12 14:04:28

Date of Next Testing: 2029-05-11 14:04:28

Product Name: **5-Chlorosaligenyl-N,N-diisopropylphosphoramidite**

CAS Number: 1620086-77-2

Specifications & Purity:  $\geq 95\%$

Lot #: E2508203

SKU #: **C153709**

Version: **1**

Analysis #: **502304**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                    | Limit Values                                    | Result                                          |
|------------------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(Nonaqueous Titration) | 94.5-105.5 (%)                                  | 98.80 %                                         |
| Proton NMR spectrum          | Conforms to Structure                           | Conforms to Structure                           |
| Appearance(C153709)          | White to Almost white powder to lump to Crystal | White to Almost white powder to lump to crystal |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager